

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,046,685 B1
APPLICATION NO. : 09/460898
DATED : May 16, 2006
INVENTOR(S) : Naoki Matsuoka et al.

Page 1 of 1

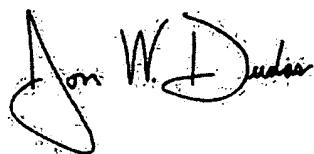
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 7 column 42, line 66: “-for a switch for a switch-” should be changed to --for a switch--.

Claim 31 column 48, line 28: “-LS/MSB-” should be changed to --LSB/MSB--

Signed and Sealed this

Second Day of January, 2007



JON W. DUDAS
Director of the United States Patent and Trademark Office